FIG. 1

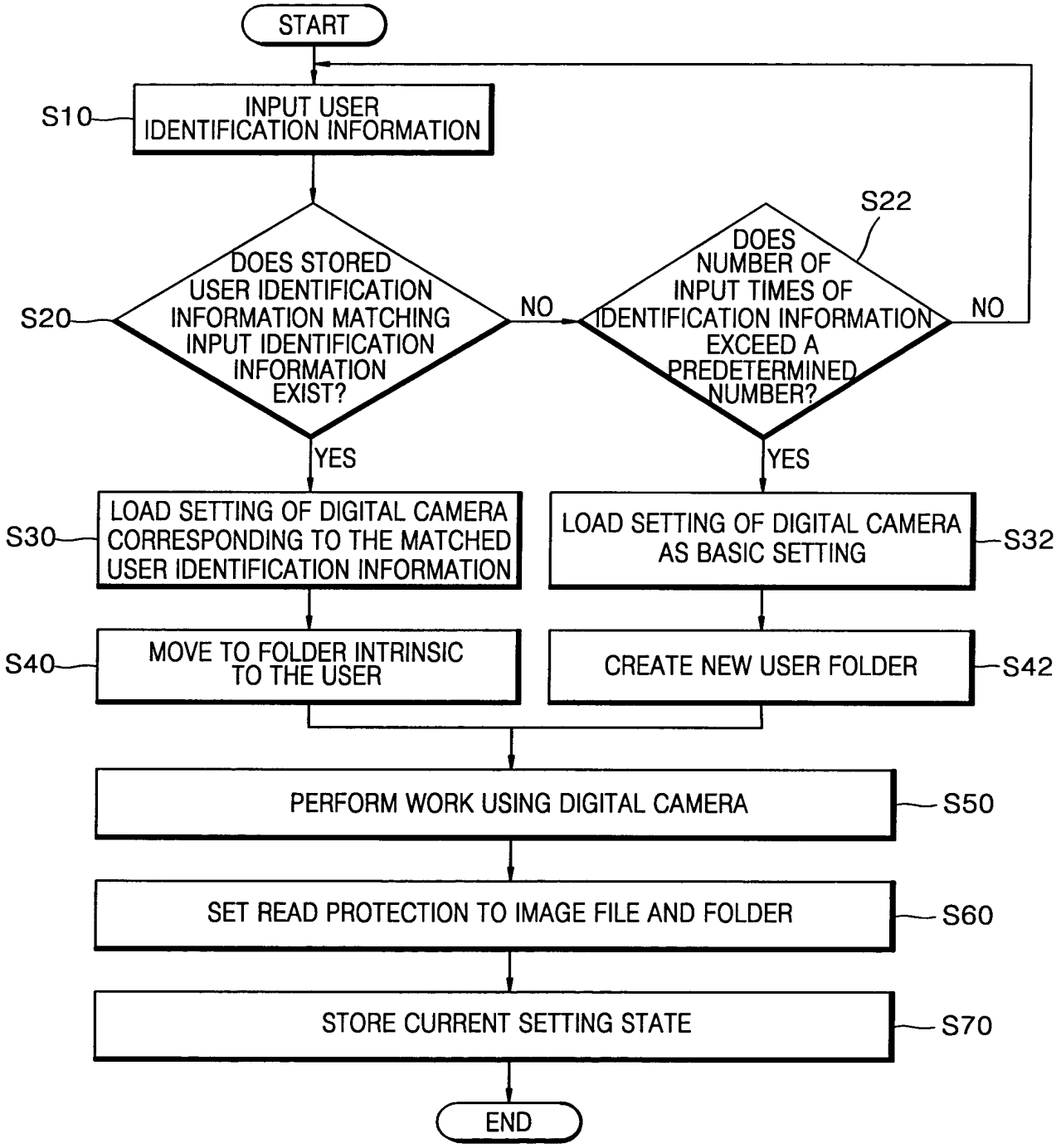

START
S10
INPUT USER IDENTIFICATION INFORMATION
S20
DOES STORED USER IDENTIFICATION INFORMATION MATCHING INPUT IDENTIFICATION INFORMATION EXIST?
NO
S22
DOES NUMBER OF INPUT TIMES OF IDENTIFICATION INFORMATION EXCEED A PREDETERMINED NUMBER?
NO
YES
YES
S30
LOAD SETTING OF DIGITAL CAMERA CORRESPONDING TO THE MATCHED USER IDENTIFICATION INFORMATION
LOAD SETTING OF DIGITAL CAMERA AS BASIC SETTING
S32
S40
MOVE TO FOLDER INTRINSIC TO THE USER
CREATE NEW USER FOLDER
S42
PERFORM WORK USING DIGITAL CAMERA
S50
SET READ PROTECTION TO IMAGE FILE AND FOLDER
S60
STORE CURRENT SETTING STATE
S70
END

FIG. 2

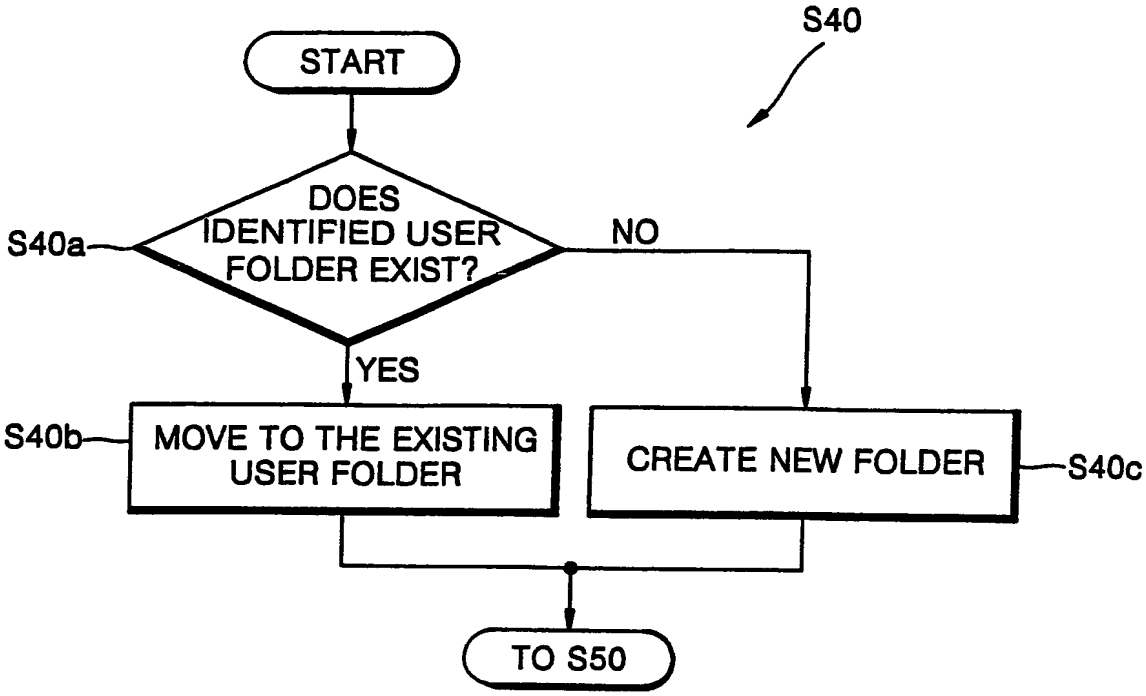

S40
START
DOES IDENTIFIED USER FOLDER EXIST?
S40a
NO
YES
S40b
MOVE TO THE EXISTING USER FOLDER
CREATE NEW FOLDER
S40c
TO S50

FIG. 3

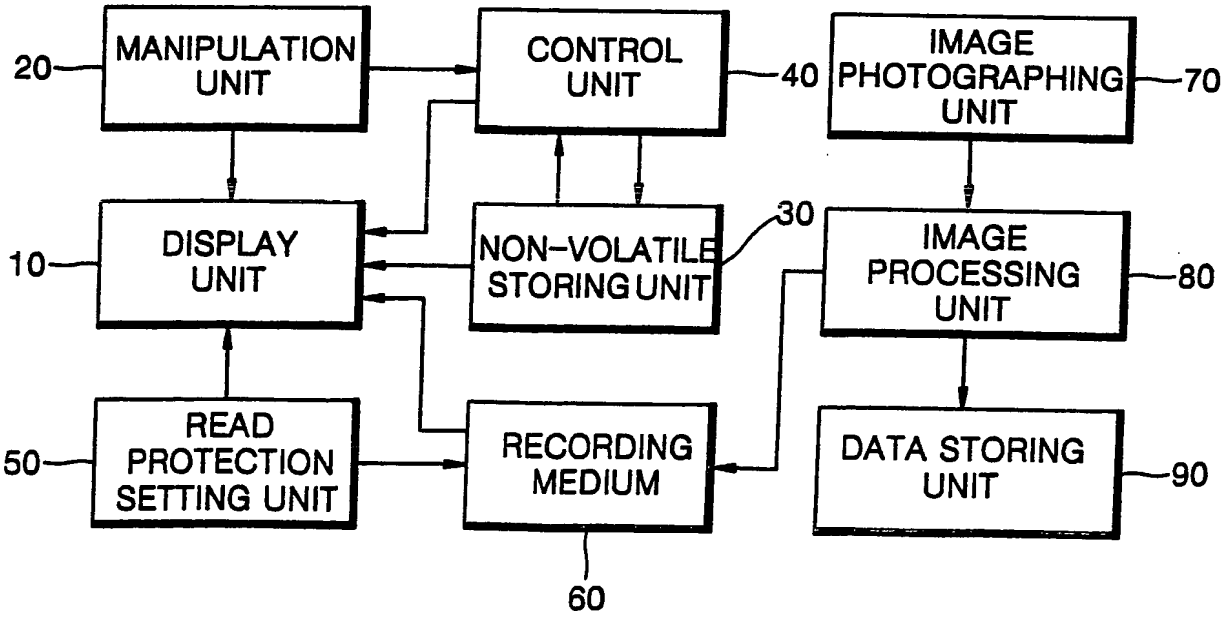

20
MANIPULATION UNIT
CONTROL UNIT
40
IMAGE PHOTOGRAPHING UNIT
70
10
DISPLAY UNIT
NON-VOLATILE STORING UNIT
30
IMAGE PROCESSING UNIT
80
50
READ PROTECTION SETTING UNIT
RECORDING MEDIUM
60
DATA STORING UNIT
90

FIG. 4A

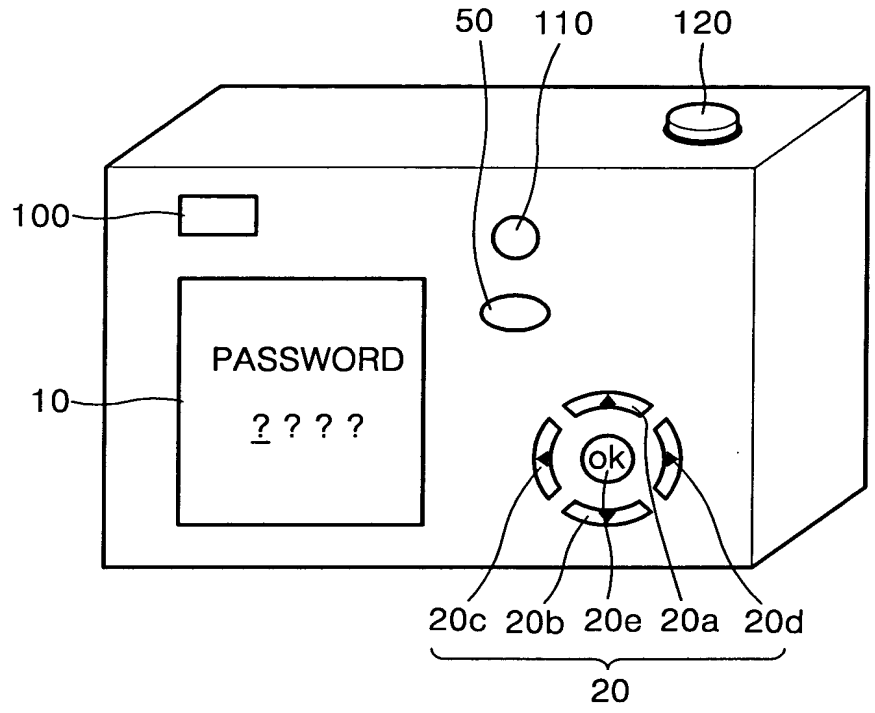

50
110
120
100
PASSWORD
? ? ? ?
10
ok
20c
20b
20e
20a
20d
20

FIG. 4B

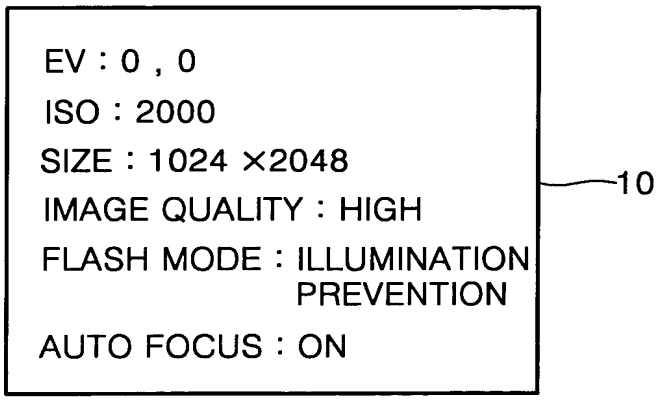
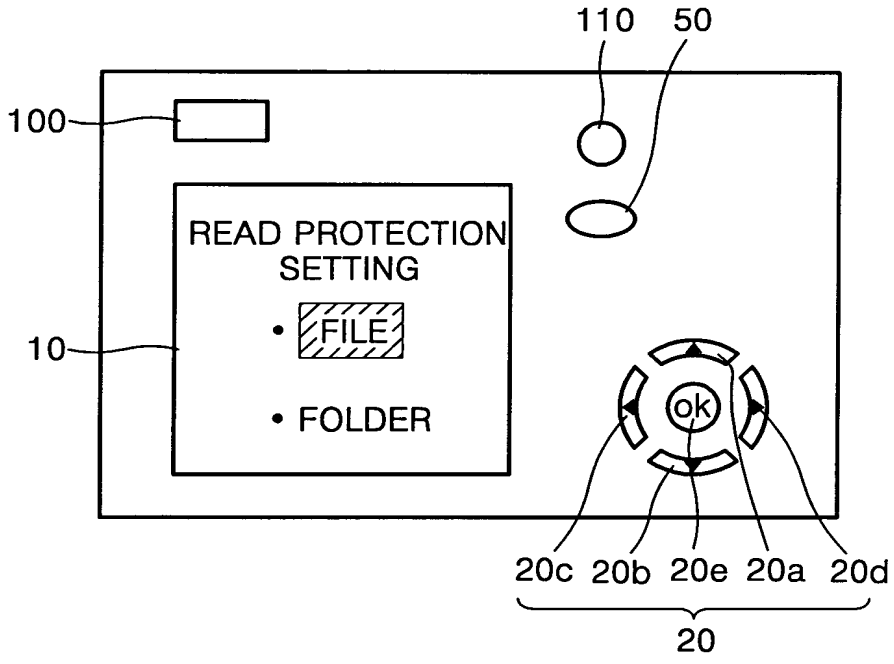

EV : 0 , 0
ISO : 2000
SIZE : 1024 ×2048
IMAGE QUALITY : HIGH
FLASH MODE : ILLUMINATION PREVENTION
AUTO FOCUS : ON
10

FIG. 4C


110
50
100
READ PROTECTION SETTING
• FILE
• FOLDER
10
ok
20c
20b
20e
20a
20d
20